

Title (en)  
Visor assembly for a helmet

Title (de)  
Visieranordnung für einen Helm

Title (fr)  
Ensemble visière pour casque

Publication  
**EP 1852023 A3 20090401 (EN)**

Application  
**EP 07251790 A 20070427**

Priority  
US 41604906 A 20060502

Abstract (en)  
[origin: EP1852023A2] A visor assembly (100) for an aviation helmet (10) includes a lens (110), lens/strap anti-tear interface assemblies (120), retainer plates, and attachment strap assemblies (130). A friction strip (140) mounted on the brim of the helmet (10) operates to increase the friction between the visor lens (110) and the helmet (10). The combined function of the friction strip (140) and the configuration of the strap assemblies (130) operate to maintain the visor (100) in a deployed (as-worn) positioned in front of the wearer's face, even during high speed wind blasts of up to 600 KEAS (Knots Equivalent Air Speed).

IPC 8 full level  
**A42B 3/22** (2006.01)

CPC (source: EP US)  
**A42B 3/228** (2013.01 - EP US); **A62B 18/02** (2013.01 - US)

Citation (search report)

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EP2177124A1; FR2937227A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1852023 A2 20071107; EP 1852023 A3 20090401; EP 1852023 B1 20100929**; DK 1852023 T3 20110131; US 2007266470 A1 20071122; US 2014075653 A1 20140320; US 2014223628 A1 20140814; US 2015313306 A1 20151105; US 8375462 B2 20130219; US 8745762 B2 20140610; US 9113673 B2 20150825

DOCDB simple family (application)  
**EP 07251790 A 20070427**; DK 07251790 T 20070427; US 201313739861 A 20130111; US 201414267104 A 20140501; US 201514800809 A 20150716; US 41604906 A 20060502